



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1122

SERIAL NUMBER 10/602,489	FILING OR 371(c) DATE 06/23/2003 RULE	CLASS 422	GROUP ART UNIT 1743	ATTORNEY DOCKET NO. F131.K1.US
-----------------------------	--	--------------	------------------------	--------------------------------------

## APPLICANTS

Ian David Manger, Bronxville, NY;  
 Joseph W. Barco, San Francisco, CA;  
 Hany Ramez Nassef, San Mateo, CA;

## \*\* CONTINUING DATA \*\*\*\*\*

This appln claims benefit of 60/391,292 06/24/2002

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\* SMALL ENTITY \*\*

\*\* 09/09/2003

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY NY	SHEETS DRAWING 20	TOTAL CLAIMS 33	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				

Verified and  
Acknowledged  
Examiner's Signature *PSH* Initials *PSH*

## ADDRESS

35341

## TITLE

Recirculating fluidic network and methods for using the same

FILING FEE RECEIVED 557	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-------------------------------	---	---